

User manual

INTRODUCTION

Energy Sistem® thanks you for buying the new Energy™ Stream Radio&TV I20, we wish you enjoy using it.

Please be sure to read all safety information before using this product

This manual provides you how use the product; please keep this information for future reference.

SAFETY CONSIDERATIONS



- ▶ Do not disassemble or modify the product.
- ▶ Do not expose the device to dripping, splashing or humid conditions.
- ▶ Do not allow the device to get wet.
- ▶ Keep the product away from direct sunlight and heat source such as radiators or stoves.
- ▶ Do not place naked flame sources, such as candles near to the device.
- ▶ Avoid any drop or hit.

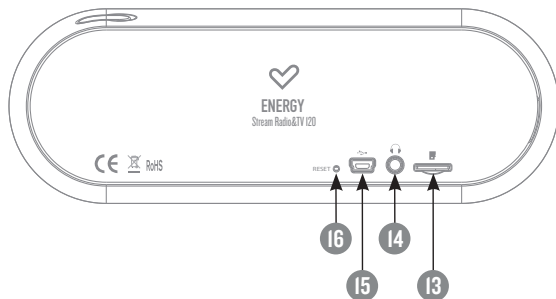
MAIN FEATURES

- ▶ 2.4" LCD display.
- ▶ WLAN connection with IEEE802.11 b/g.
- ▶ TF card slot.
- ▶ WLAN security: Support WPA, WPA2, WEP.
- ▶ Calendar and clock function
- ▶ UPNP function.
- ▶ Integrated Multimedia-Player.
- ▶ Speaker with 1x 2 Watts power.
- ▶ 3.5mm output for headphones.
- ▶ Rechargeable Li-Ion battery 1800mA / 3.7V.
- ▶ USB 2.0 host for charge and data transfer.
- ▶ Supports up to 16GB memory cards.

PRODUCT CONTENT

- ▶ Energy™ Stream Radio&TV I20.
- ▶ USB cable.
- ▶ User Manual.

Rare view



- 13. TF card slot.
- 14. Earphone output / FM connection antenna.
- 15. USB host.
- 16. RESET button.

FIRST BATTERY CHARGE

Please fully charge the battery of your Energy™ Stream Radio&TV I20 before use the product for first time.

- ▶ When power off, charging LED is red.
- ▶ When the charge complete the charging LED is blue.

SWITCHING ON / OFF

To power ON your Energy™ Stream Radio&TV I20 press ON (I), you will see that the screen turning on and start with the small presentation. Press OFF (I) for a few seconds to power off the device, the screen has to be completely off.

SETTING

When you power on your Energy™ Stream Radio&TV I20 in the main menu you have to select the SETTING and press OK (6), you can see the setting options.

You can select the language, time, date, WiFi setup, etc.

NETWORK CONNECTION

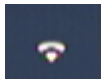
The Energy™ Stream Radio&TV I20 is equipped with Internet TV, Internet Radio, Shoutcast, Podcast, etc; for which you need to set up and establish a wireless Internet connection.

To connect the device to a wireless Internet connection, you have to:

1. Go to the main menu and select Network setup.
2. Press OK on WiFi setup.
3. Select the option AUTO SCAN and confirm to search for available wireless networks.
4. Select your WiFi connection.
5. Enter the password on the OSD keypad using the (9), (10), (11) and (12) buttons and confirm



The Wi-Fi icon will display the signal status of Wi-Fi



The device can store only one wireless network and one password.

When you power on the device using the same Networks as the last time, the device will detect it and you do not have to enter the password again, please wait for a few seconds and on the screen you can see the next message

You can keep listening the last radio station/TV channel or search for a new one.

MAIN MENU

In the **HOME** menu you can find the next options:

- Network.
- Play stored media.
- Settings
- My favorite.
- FM Radio.

Select your option and you can find a different sub-menus for each option.

Include five main functions: Web Radio, Web TV, UPnP, Shout cast and Podcast.

Web Radio: Access to more than 15000 Radio stations; use the buttons (9), (10), (11) and (12) to selection that you want (genres or region). You can long-press (9) and (10) buttons to quickly navigate through long lists.

Web TV: Access to more than 2000 TV channels; use the buttons (9), (10), (11) and (12) to selection that you want (genres or region). You can long-press (9) and (10) buttons to quickly navigate through long lists.

UPnP: This feature allows you to share your favourite list. Install the UPnP function on computers which are involved. Make sure that the device is in the same local Network.

Shout cast: You can find websites with an alternative radio and broadcasting option.

Podcast: Pod cast refers to the production and provision of subscription-media files (audio or video) over the Internet.

Play stored media

You can store and play your favourite files, using the internal 4GB memory or with a TF card (up to 16GB).

In this menu you can select any of these options.

Setting

In this option you can configure the system settings as the language, connection, wallpaper, screensaver time, time zone, date and time, firmware update, sleep mode, etc.

My favorite

You can create your favorite list and find them in this option. To add any TV channel, Radio station, Podcast or Shout cast you only have to do a long-press on the OK button (6) when the channel is playing, in the same moment the channel is now included in the favourite list.

To delete a channel from the favorite list, you just have to do a long-press on the button BACK (5) when you are viewing the list.

FM Radio

Your Energy™ Stream Radio&TV I20 has an integrated FM Radio. Under setting menu, select FM search in the list, the available frequencies will be displayed after scanned, enjoy the radio as you wish.



Using RIGHT or LEFT buttons to select the previous/next radio station, if you use UP or DOWN you can do the fine tune increasing/decreasing frequency 0.05MHz.

ADDITIONAL FUNCTIONS

Calendar: Press UP button to display calendar at the main menu.

Clock: Press DOWN button to display the clock at the main menu.

Item	Specification	
Screen size	2.4" LCD	
Resolution	320 x 240 Pixel	
Connectivity	Speaker	1x2W
	USB	USB host for charge and transfer
	Memory card	TF card
	Earphone jack	3.5mm
WLAN	WLAN security	WPA, WPA2 y WEP
	WiFi search	Auto and manual search
	WiFi Standard	IEEE 802.11 b/g
Power	AC/DC: 5V by USB or PC	TXT, PDB, PDF, HTML, FB2, EPUB, WTX
	Li-battery	1800mAh
Supported	Audio	MP3 - WMA - AAC - WAV - OGG - FLAC
	Video	AVI - MP4 - MKV - MOV - VOB - MPG - FLV - RM - RMVB - WMV
	Photo	JPG - BMP - PNG - GIF

TROUBLESHOOTING

- Have any other question? Check the product F.A.Q. section at the Energy Sistem webpage www.energysistem.com

Technical support email address: support@energysistem.co.uk

WARRANTY

Energy Sistem Soyntec S.A. warrants its products to be free from defects in materials and workmanship at the time of purchase.

The 36 months warranty is valid for the European Union. For other countries, please refer to your specific legislation or your local distributor.

WARRANTY PROCEDURE

1. Visit the Support section at <http://support.energysistem.com> and select your product to view the FAQ (Frequently Asked Questions). The solution to your problem is very likely to have been already published there. You will also be able to download user manuals, user guides, drivers and updates.
2. If you cannot find an appropriate solution in the Support section, you may send us your enquiry or warranty service request by email: support@energysistem.co.uk

3. Alternatively you may prefer to contact the distributor from which you purchased the product, presenting the purchase receipt or invoice.

IMPORTANT: we recommend you to make a backup of the data inside the player memory, because on the process of warranty management by our aftersales department the memory is likely to be formatted, thus erasing all the content. Energy Sistem help desk team will not perform any backup of the memory contents, so it is advisable to deliver the player with blank memory or with the original factory content.

Specifications are subject to change without notice.

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DECLARATION OF CONFORMITY

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Tel: 902 388 388 **Fax:** 902 119 034 **NIF:** A53107488

We declare under our own exclusive responsibility that the product:

Energy Sistem® Energy™ Stream Radio&TV I20

Manufacturing country: China

Is in compliance with the essential directives, norms and standards of the European Union 89/336/EEC (EMC Directive).



This symbol on the product or the instructions means that your electrical and electronic equipment should be disposed at the end of life separately from your household waste. For more information, please contact the local authority or dealer where you purchased the product.